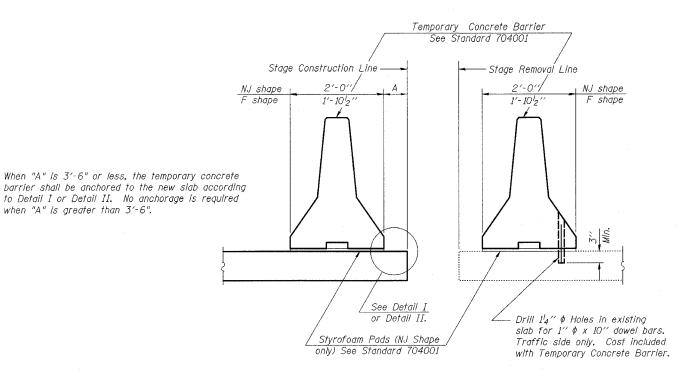
SHEET NO. 4 29 SHEETS

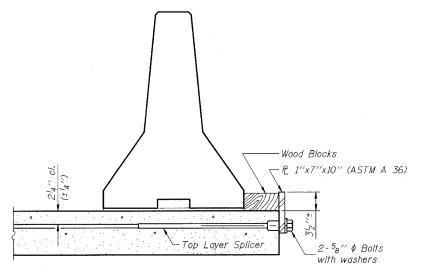
CONTRACT NO. 94827



NEW SLAB

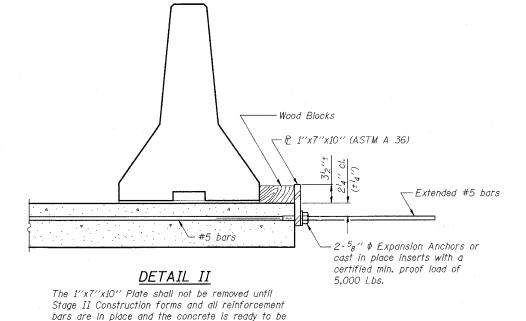
EXISTING SLAB

SECTIONS THRU SLAB



DETAIL I

The 1"x7"x10" Plate shall not be removed until Stage II Construction forms and reinforcement bars are in place.

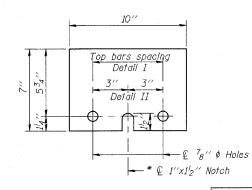


NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1) 1"x7"x10" steel £ to the top layer of couplers with 2-58" \$\phi\$ bolts screwed to coupler at approximate & of each barrier panel.

Detail II - With Extended Reinforcement Bars: Connect one (1) 1''x7''x10'' steel $\frac{1}{2}$ to the concrete slab with $2^{-\frac{5}{8}}$ ' ϕ Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate ${\mathbb C}$ of each barrier panel.

Cost of anchorage is included with Temporary Concrete Barrier.



P 1"x7"x10" * Required only with Detail II

<u>)''</u> Detail II	TEMPORARY CONCRETE BARRIER FOR STAGED CONSTRUCTION	
	PROJECT	P
		5
	F.A.P. RTE. 774 SECTION 107BY	6
	EFFINGHAM COUNTY	L
	STATION 1011+50.17	P
	STRUCTURE NO. 025-0078	ē

SHEET TITLE

COOMBE-BLOXDORF P.C.

Engineers /Land Surveyors Springfield, Illinois

Design Firm License No. 184-002703 OF 29 SHTS

02017

TFG CHECKED BY

GJB/MCB

DRAWING NO.

4

R-27

9-01-03

when "A" is greater than 3'-6".